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APPLICATION NO.	FILING DA	ATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,737	03/06/20	002	Kyoko Ikawa	501.39180RC2	5207
20457	7590 0	8/24/2004		EXAM	MINER
ANTONEL	LI, TERRY, S	TSO, ED	TSO, EDWARD H		
1300 NORT	H SEVENTEEN	TH STREET		ANTIQUE	D. DED 1410 (DED
SUITE 1800				ART UNIT	PAPER NUMBER
ARLINGTO	N VA 22209-	9889		2838	

DATE MAILED: 08/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	plicant(s)						
Office Addison O		10/090,737	IKAWA ET AL.						
	Office Action Summary	Examiner	· Art Unit						
		Edward H Tso	2838						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed	on							
2a)∏	This action is FINAL . 2b)⊠ This action is non-final.							
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) 1-35 is/are pending in the app	plication.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) 🗌	5) Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1-35</u> is/are rejected.								
· <u> </u>	Claim(s) is/are objected to.								
8) 🗌	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9) 🗌	The specification is objected to by the	Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No									
	3. Copies of the certified copies of	the priority documents have be	een received in this National	Stage					
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachma=	tic)								
Attachment	e of References Cited (PTO-892)	4) 🗌 Intervis	ew Summary (PTO-413)						
2) Notic	2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.								
	nation Disclosure Statement(s) (PTO-1449 or P1 r No(s)/Mail Date <u>3/6/02</u> .	TO/SB/08) 5) ☐ Notice 6) ☐ Other:	of Informal Patent Application (PTC .)-152)					

Application/Control Number: 10/090,737

Art Unit: 2838

DETAILED ACTION

Specification

The amendment to the first page regarding the continuing application is not properly presented. There is no requirement that a family of divisional reissue applications issue at the same time; however, it is required that they contain a cross reference to each other in the specification. 37 CFR 1.777(a) requires that all multiple reissue applications resulting from a single patent must include as the first sentence of their respective specification a cross reference to the other reissue application(s). Accordingly, the first sentence of each reissue specification must provide notice stating that more than one reissue application has been filed, and it must identify each of the reissue application and their relationship within the family of reissue applications and to the original patent.

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 1-31 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-31 of prior U.S. Reissued Patent No. RE37,678E. This is a double patenting rejection.

Application/Control Number: 10/090,737

Art Unit: 2838

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 32-35 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 47 of U.S. Reissued Patent No. RE37,678E.

Although the conflicting claims are not identical, they are not patentably distinct from each other because (1) regarding specific claim 34, the pending instant claim encompasses the patented claim since the term "vehicle" would include "electric vehicle;" (2) regarding the other claim, the patented claims fails to show the power system being used in a vehicle and the vehicle being an automobile. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have included the power system in an automobile, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

Application/Control Number: 10/090,737

Art Unit: 2838

Conclusion

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 830am to 5:00pm, EST.

By:

EDWARD TSO Primary Examiner 571 272 2087 Page 4